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PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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#### UTILITY PATENT APPLICATION **TRANSMITTAL**

38-10(15849)B Attorney Docket No. Barry S. Goldman First Inventor Myxococcus xanthus Genome Sequences and Uses Thereof

(Only for new nonprovisional applications under 37 CFR 1.53(b))			Express Mail Label No. ET104581286US				
APPLICATION ELEMENTS			NOCCO TO.	Assistant Con Box Patent A	nmissioner for Patents		
See MPEP chapter 600 concerning utility patent application contents.				Washington,			
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  Applicant claims small entity status. See 37 CFR 1.27.  Specification [Total Pages 63]  - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies				
- Brief Summary - Brief Descriptio	of the Invention n of the Drawings (if filed)		ACCOMPANYING APPLICATION PARTS				
- Detailed Descri - Claim(s) - Abstract of the	ption	11	37 CFR 3.73(t	) Statement	heet & document(s)) Power of Attorney		
4. Drawing(s) (35 U	S.C. 113) [ Total Sheets	] 1			ent (if applicable)		
5. Oath or Declaration	[ Total Pages	] ]1:	2. Information Di Statement (ID		Copies of IDS Citations		
a. Newly executed (original or copy)			B. Preliminary Ar	mendment			
Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)			14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i. DELETION OF INVENTOR(S)			Certified Copy	of Priority Do	ocument(s)		
named in t	tement attached deleting inventor(s) the prior application, see 37 CFR and 1.33(b).	1	Request and	Certification u	nder 35 U.S.C. 122 attach form PTO/SB/35		
6. Application Data Sheet. See 37 CFR 1.76			· ·		ling by Express Mail		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:							
Continuation	Divisional Continuation-in-part (C	IP)	of prior application No.:	60/217,,883			
Prior application information:	Prior application information: Examiner unknown Group Art Unit: unknown						
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
Customer Number or Bar Code Label  (Insert) Custom! (Inse							
Name							
	271	61					
Address	PATENT_TRADE	MARK OFFICE			<del></del>		
City		State		Zip C	Code		
Country		Telephone	,	Fé	ax		
Name (Print/Type)	Donna E. Scherer	F	egistration No. (Atto	rney/Agent)	34,719		
Signature	Donne E. Sch			Date	7/10/2001		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Gol Hin Slat	Application of: dman, Barry S. kle, Gregory J. ter, Steven C. tegand, Roger C.	) ) )	
Serial No	: unassigned	)	CERTIFICATION OF EXPRESS
Filed:	July 10, 2001	)	MAILING
For:	Myxococus xanthus Genome Sequences and Uses Thereof	)	
Patents a	e Commissioner of and Trademarks ton, DC 20231		
Sir.			

I hereby certify that the attached communication comprising a Utility Patent Application is being deposited with the United States Postal Service, Express Mail Post Office to Addressee Service, Express Mail Label No. <u>ET104581286US</u> addressed to:

Assistant Commissioner for Patents BOX PATENT APPLICATION Washington, DC 20231

on July 10, 2001.

Certified by: Donna E. Scherer

Reg. No. 34,719

Phone: 617-551-8237

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Ap	plication of	)		
•	•	)	Art Unit:	To Be Assigned.
Barry S. Go	ldman <i>et al</i> .	)		
		)	Examiner:	To Be Assigned.
Serial No.	To Be Assigned	)		
		)	Docket No.:	38-10(15849)B
Filed:	July 10, 2001	)		
		)		
For:	Myxococcus xanthus Genome	)		
	Sequences and Uses Thereof	)		

## **Statement Regarding Sequence Submission**

Commissioner for Patents Washington, DC 20231

Sir:

In accordance with 37 C.F.R. § 1.821(f), the content of the compact disc copies and the computer readable copy of the Sequence Listing submitted herewith are the same.

Respectfully submitted,

Doma E. Sche

Donna E. Scherer Reg. No. 34,719

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Barry S. Goldman		
Title Myxococcus xanthus Genome Sequences and Uses Thereo				
Atty Docket Number		38-10(15849)B		

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

July 10, 2001

Date

Jonna E Sche

Signature

Donna E. Scherer

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).